T64 ENGINE SERIES (WSDC – 50N, BNF)

WSSM : JOHN CRABTREE

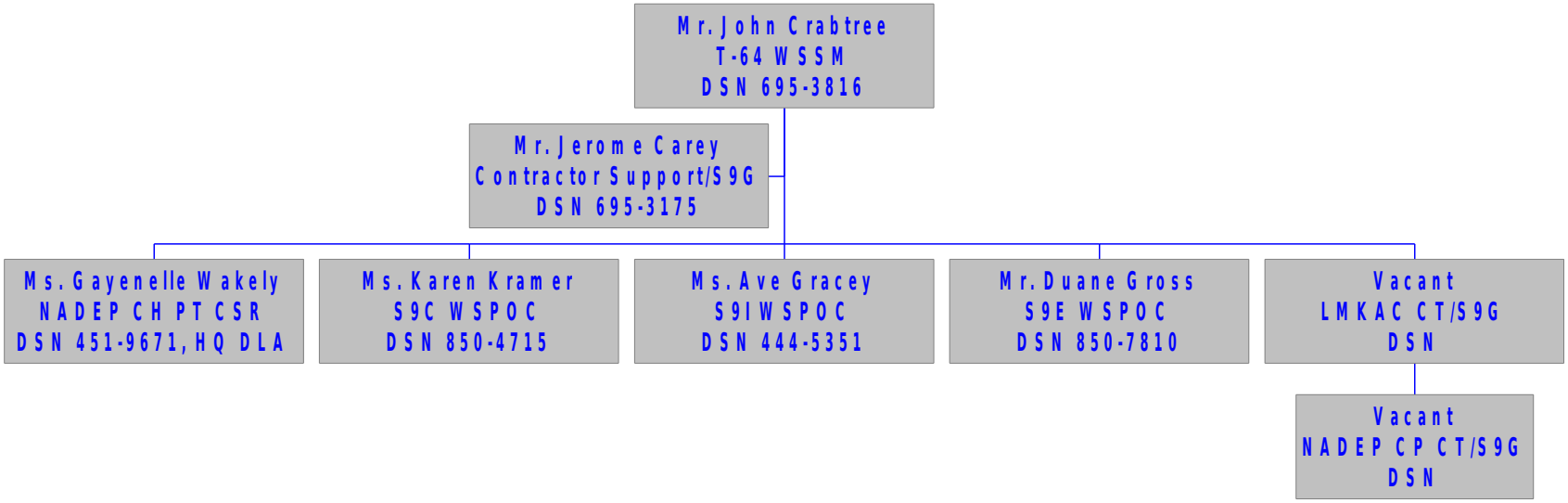
Aviation Lead Center

Customer & Weapon System Focused Metrics

TABLE OF CONTENTS

- AVIATION LEAD CENTER
- DODAAC TABLE
- WEAPON SYSTEM READINESS REVIEW
- BACKORDER INDEX
- BACKORDER REDUCTION GOAL BY ICP
- SUPPLY AVAILABILITY
  - BY ICP
  - BY CUSTOMER SEGMENT
- DEMAND PATTERN
  - BY ICP
  - BY CUSTOMER SEGMENT
- STOCKED BACKORDERS
  - BY ICP
  - BY OPERATIONAL
  - BY ALC
- NESAMP LIST NSNs

AVIATION LEAD CENTER (WSDC – 50N, BNF)



T64 ENGINE SERIES (WSDC – 50N)

APML: LtCol Scott Loch (DSN: 757-5776)
DAPML: Bud Salmon (DSN: 757-5777)
WSSM: Mr. John Crabtree

OPERATIONAL			OPERATIONAL			DEPOT	
DODAAC	LOCATION		DODAAC	LOCATION		DODAAC	LOCATION
FB4469	Kirtland NM		R20748	USS Peleliu LHA 5		N00146	NADEP Cherry Point
N00158	NAS Willow Grove		R21533	USS Essex LHD 2		N65888	NADEP North Island
N00188	NAS Oceana		R21808	USS Boxer		N65923	NADEP Cherry Point
N00216	NAS Corpus Christi		R22202	Bonhomme Richard LHD 6			
N00421	NAWCA Pax River MD		V09167	MALS 26			
N62995	HC-4 Sigonella		V20632	USS Saipan			
R09111	MALS 11		V20725	USS Nassau			
R09116	MALS 16		V21560	USS Wasp			
R09124	AVN SUP Kaneohe Bay HI		V21700	USS Kearsarge			
R09136	MALS 36		V21879	LHD 5 BATAAN			
R20550	USS Tarawa		V23027	USS Iwo Jima			
R20633	USS Belleau Wood LHA 3		V52841	MALS 29			

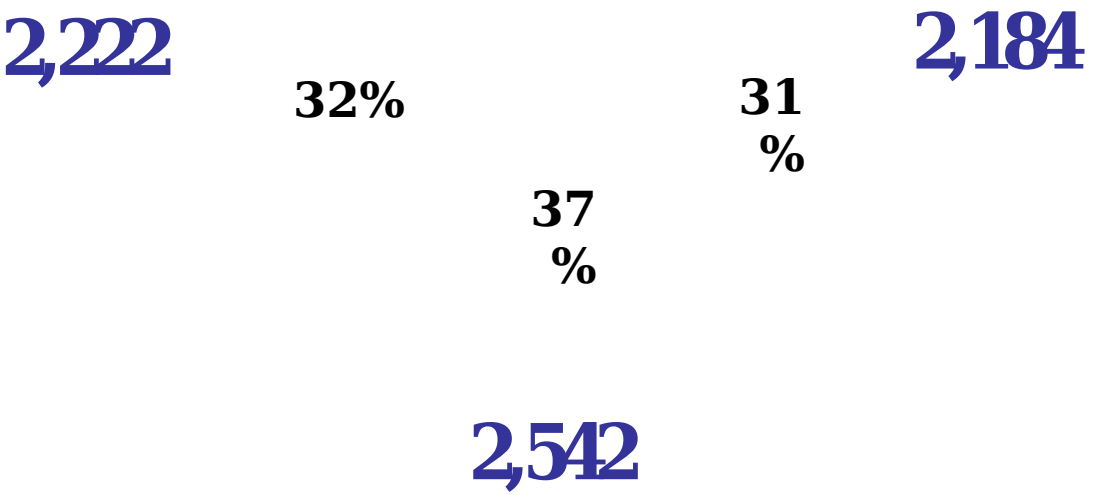
T64 ENGINE SERIES (WSDC - BNF)

SPD: Mr. Ed Wilson (DSN: 884-4975)
WSSM: Mr. John Crabtree

OPERATIONAL BASES			DEPOT - ENGINE	
DODACC	LOCATION		DODACC	LOCATION
FB4417	HURLBURT FIELD FL		FB2029	HILL
FB4469	KIRTLAND NM		FB2065	ROBINS
FB5634	OMAN		FM2030	TINKER
FB5802	PAKISTAN		N65923	CH POINT
FB5685	TURKEY			
FB5518	MILDENHALL UK			
FB5819	KUWAIT			

NSNs MANAGED MAY 04
SOURCE: DLA PORTAL

T64 Series



TOTAL NSNs: 6,989

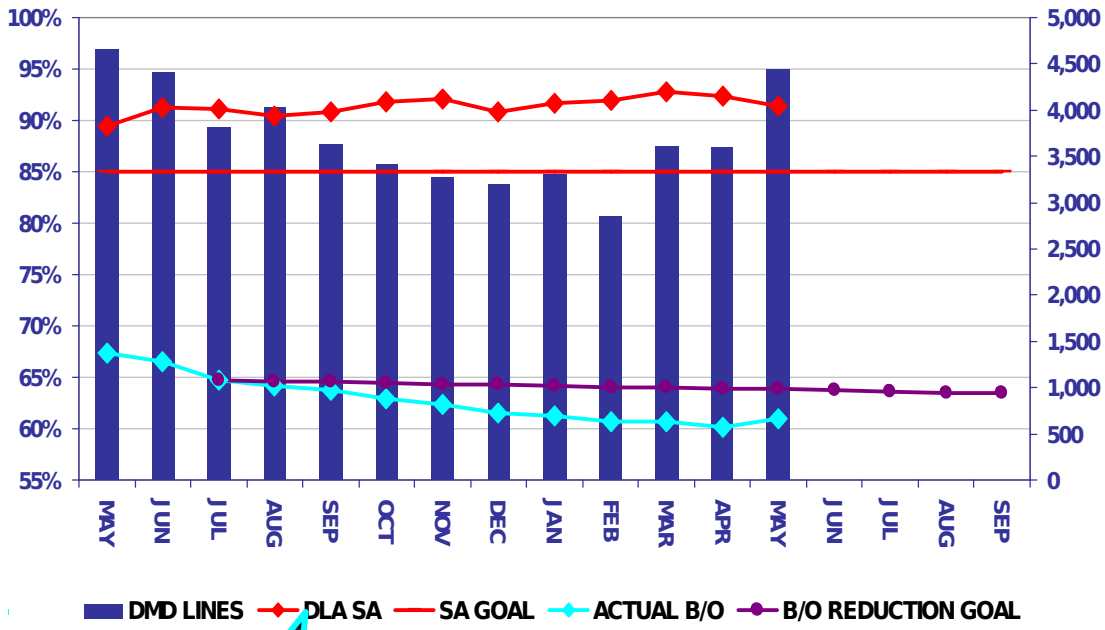
DSCC DSCP DSCR

T64 ENGINE SERIES (WSDC – 50N, BNF)

/O GOAL IS BASED ON 14% REDUCTION

John Crabtree

DLA Performance



ISSUE:

- Failed Navy RBS Goal

DISCUSSION:

- NADEP Producing Engine Every Other Day in Support of OIF-2

Action:

- NESAMP List, Weekly Telecon With PM/Fleet/Depot/OEM
- Kitting Initiative for Build Spec

All KPI Trends Are Positive!

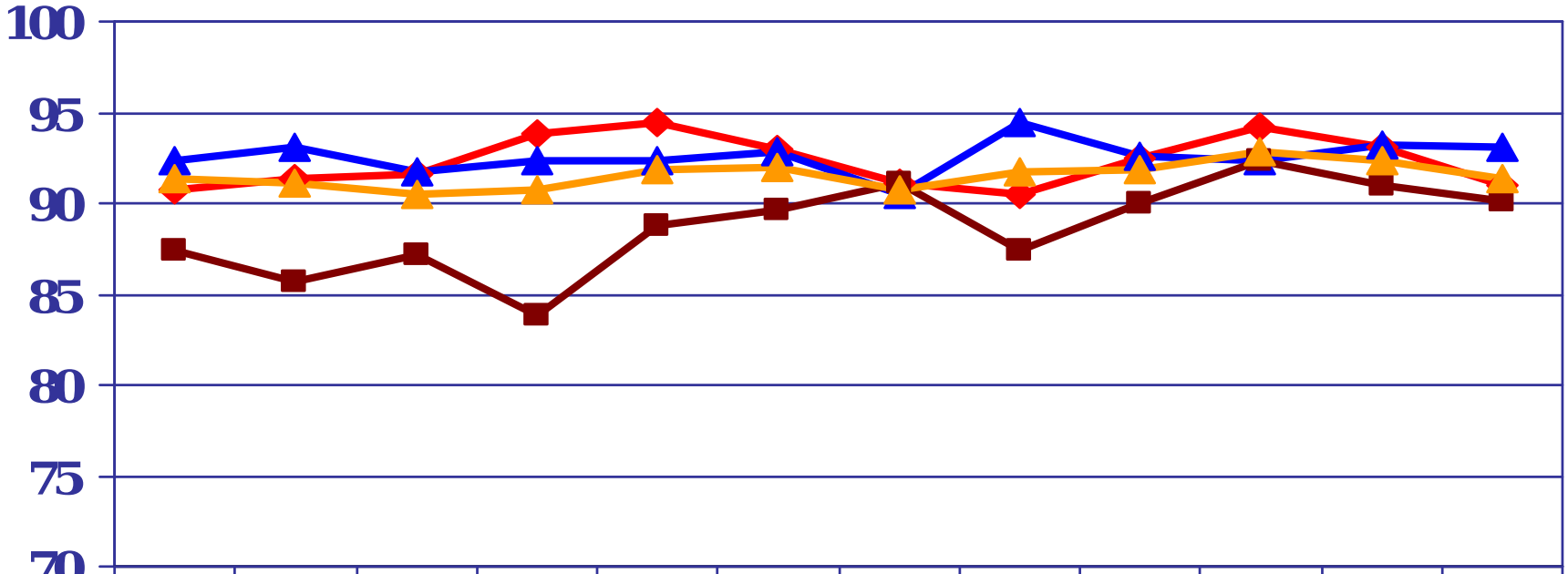
READINESS CRITERIA

	SA	RBS-50N WRE-BNF
GOAL	85.0%	636/16
ACTUAL	91.4%	593/28

Source: CFM Web Portal

CUSTOMER FOCUSED METRICS
SUPPLY AVAILABILITY

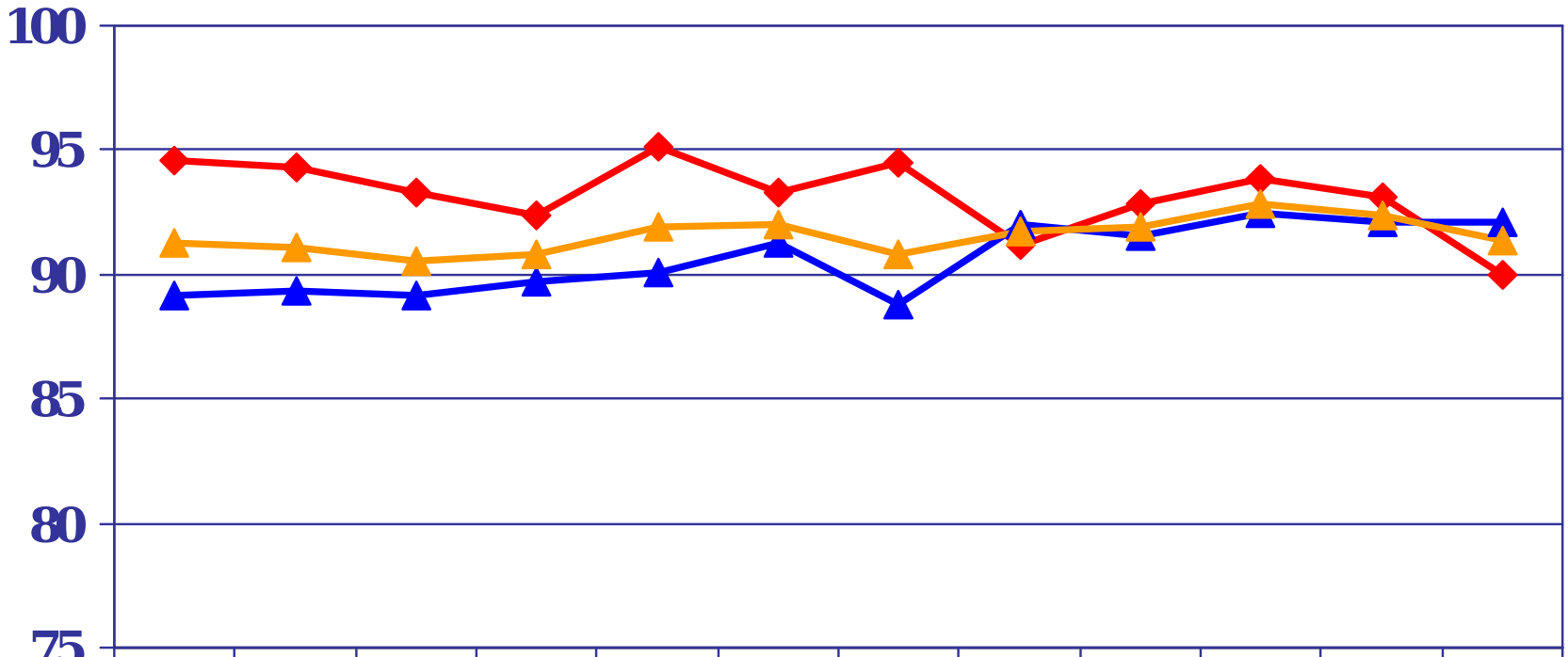
T64 DLA TOTAL



	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
DSCC	90.8	91.3	91.6	93.8	94.4	93.0	91.1	90.5	92.5	94.2	93.1	91.0
DSCP	92.4	93.1	91.7	92.4	92.3	92.8	90.5	94.5	92.6	92.3	93.2	93.1
DSCR	87.4	85.7	87.2	83.8	88.8	89.6	91.1	87.4	90.0	92.3	91.0	90.1
DLA	91.3	91.1	90.5	90.8	91.9	92.0	90.8	91.7	91.9	92.8	92.4	91.4

CUSTOMER FOCUSED METRICS
SUPPLY AVAILABILITY

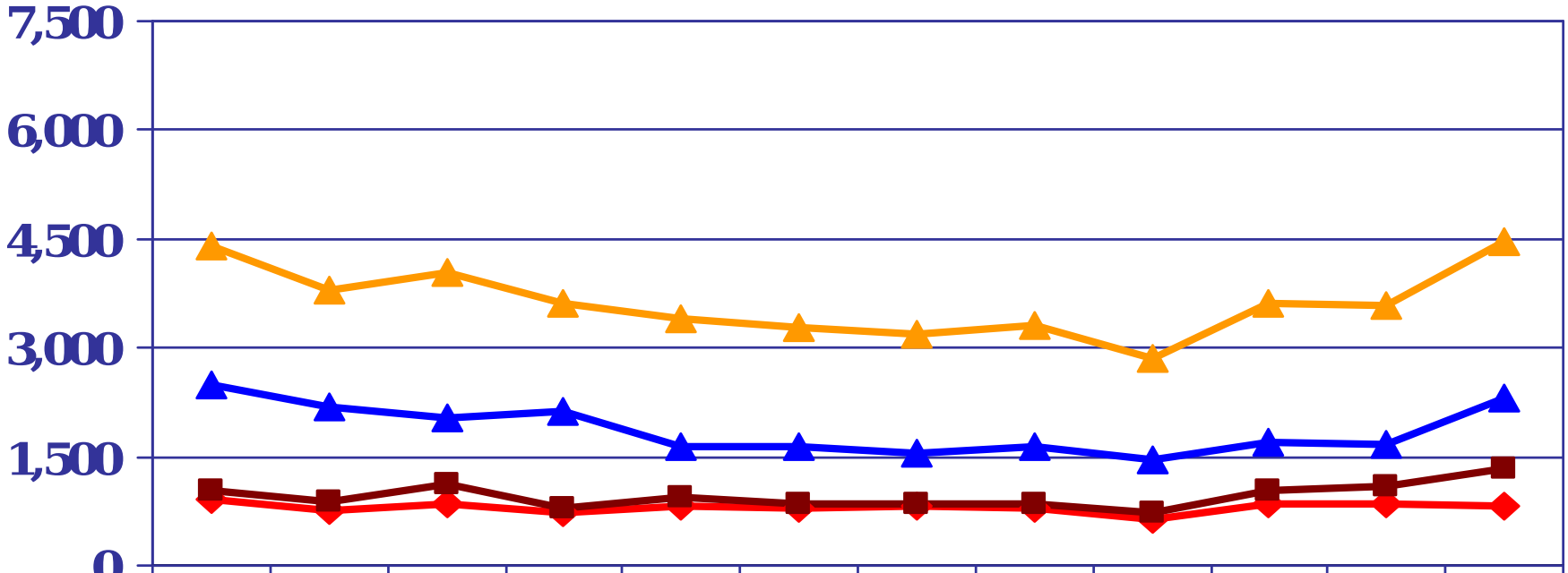
T64 BY CUSTOMER SEGMENT



	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
Depot	94.6	94.3	93.3	92.4	95.1	93.3	94.5	91.2	92.8	93.8	93.1	90.0
Operational	89.2	89.3	89.2	89.7	90.1	91.3	88.8	92.0	91.5	92.5	92.1	92.1
DLA Total	91.3	91.1	90.5	90.8	91.9	92.0	90.8	91.7	91.9	92.8	92.4	91.4

CUSTOMER FOCUSED METRICS DEMAND PATTERN

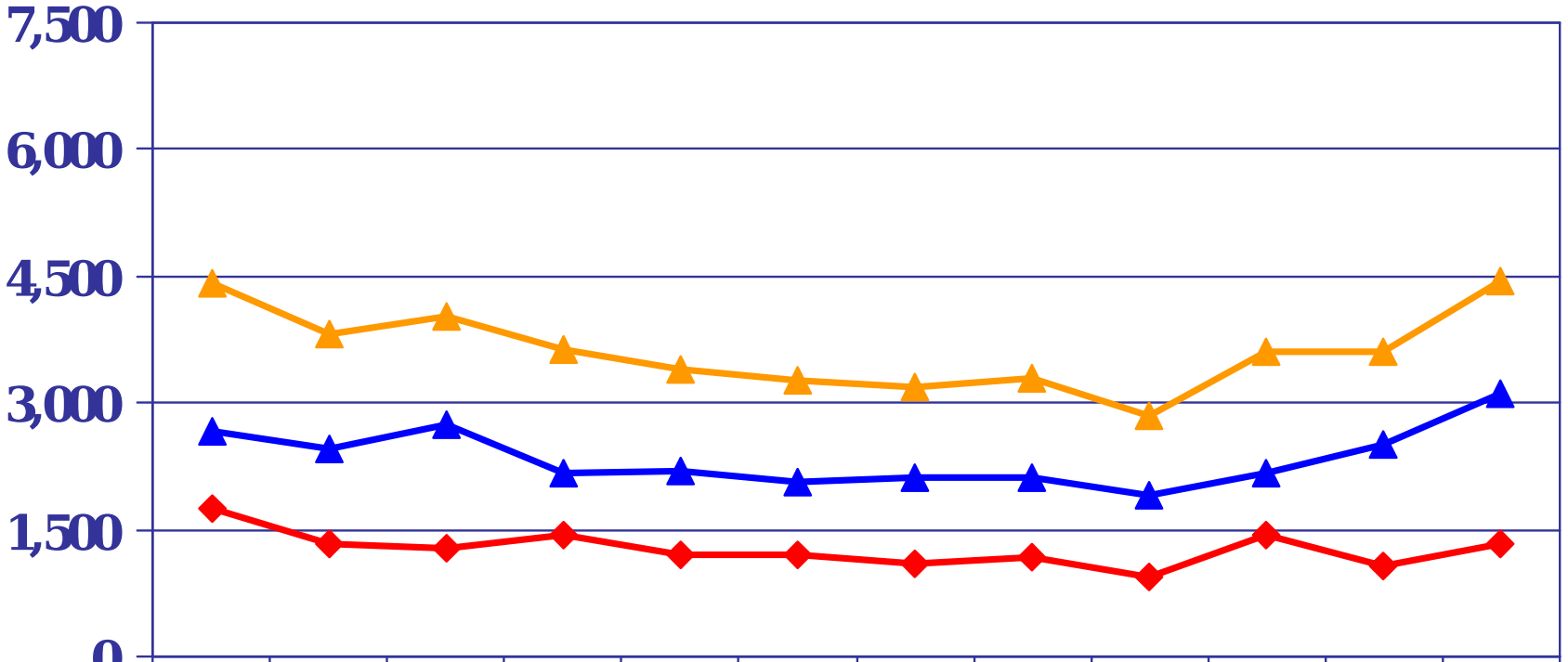
T64 TOTAL



	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
DSCC	899	755	857	726	826	786	820	791	649	864	838	830
DSCP	2494	2185	2046	2118	1649	1635	1537	1649	1467	1714	1668	2295
DSCR	1024	869	1121	783	929	848	838	857	736	1036	1089	1327
DLA	4417	3809	4024	3627	3404	3269	3195	3297	2852	3614	3595	4452

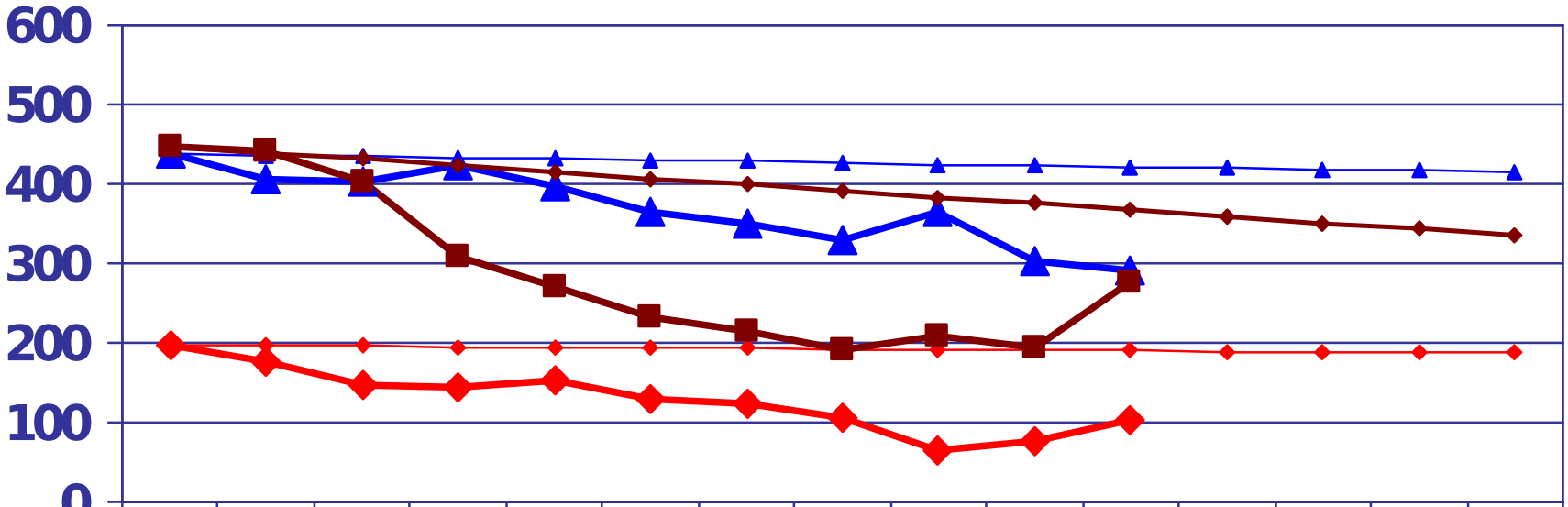
CUSTOMER FOCUSED METRICS DEMAND PATTERN

T64 BY CUSTOMER SEGMENT



	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY
Depot	1763	1343	1276	1450	1197	1194	1089	1189	944	1442	1074	1342
Operational	2654	2466	2748	2177	2207	2075	2106	2108	1908	2172	2521	3110
DLA Total	4417	3809	4024	3627	3404	3269	3195	3297	2852	3614	3595	4452

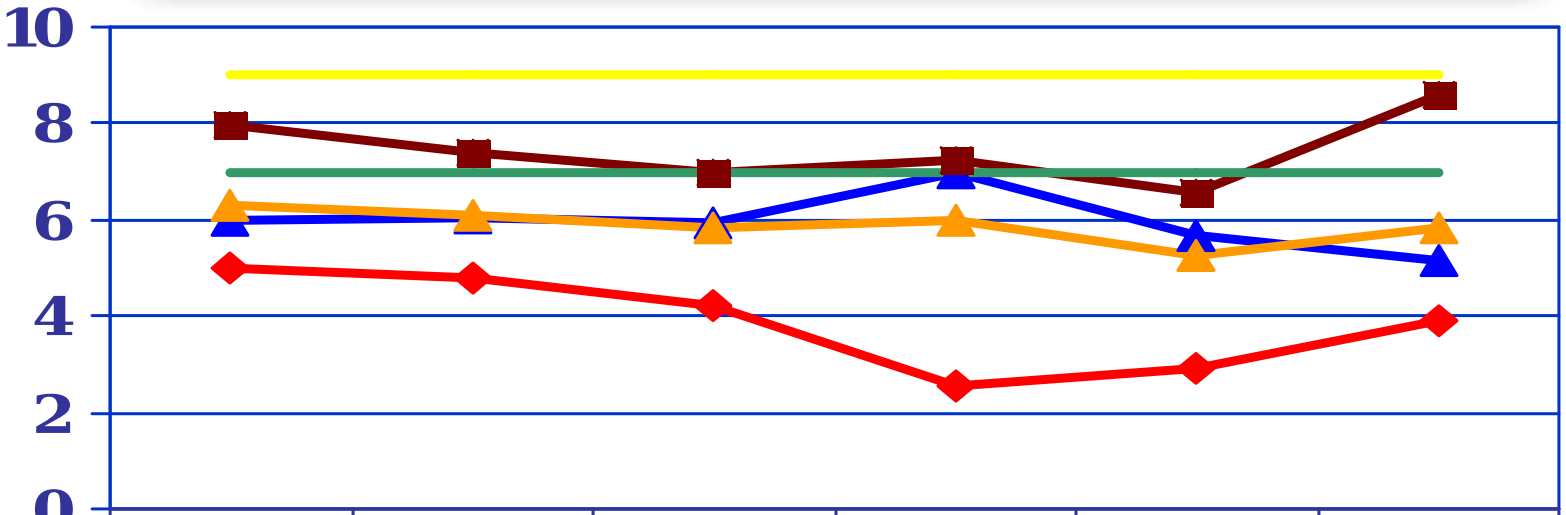
T64 (WSDC – 50N, BNF) BACKORDER REDUCTION GOALS BY ICP



	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
DSCC	197	177	146	144	152	130	125	107	66	76	103				
DSCC GOAL	197	196	196	195	194	193	193	192	191	191	190	189	189	188	187
DSCP	438	405	404	425	396	365	350	329	365	302	292				
DSCP GOAL	438	436	435	433	432	430	429	427	425	424	422	421	419	418	416
DSCR	447	442	404	308	271	233	216	192	208	195	276				
DSCR GOAL	447	439	431	423	415	407	399	391	383	375	367	359	351	343	335

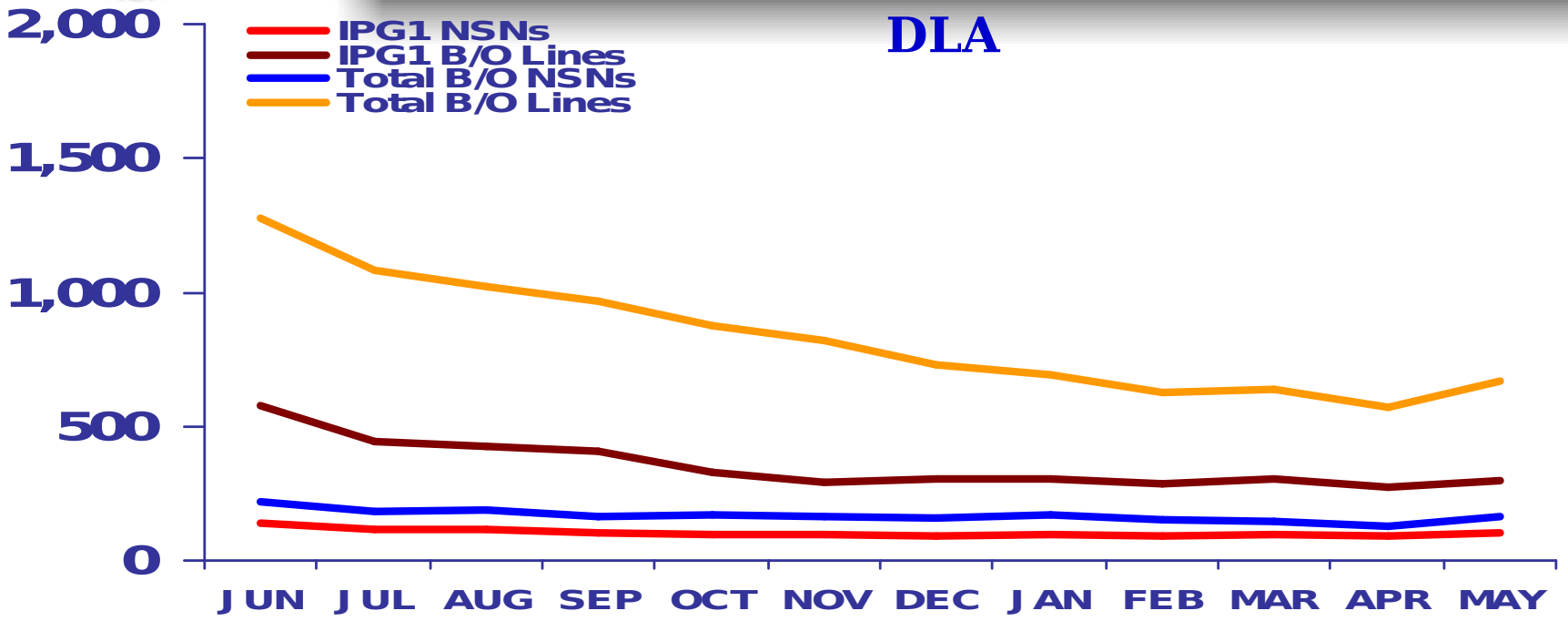
Source: CFM Web Portal

T64 BACKORDER INDEX



	DEC	JAN	FEB	MAR	APR	MAY
DSCC	5.01	4.79	4.24	2.55	2.91	3.93
DSCP	6.01	6.06	5.96	6.98	5.68	5.17
DSCR	7.96	7.39	7.00	7.26	6.57	8.59
DLA	6.28	6.11	5.82	5.98	5.26	5.85
UCL Yellow	9	9	9	9	9	9
Goal Green	7	7	7	7	7	7

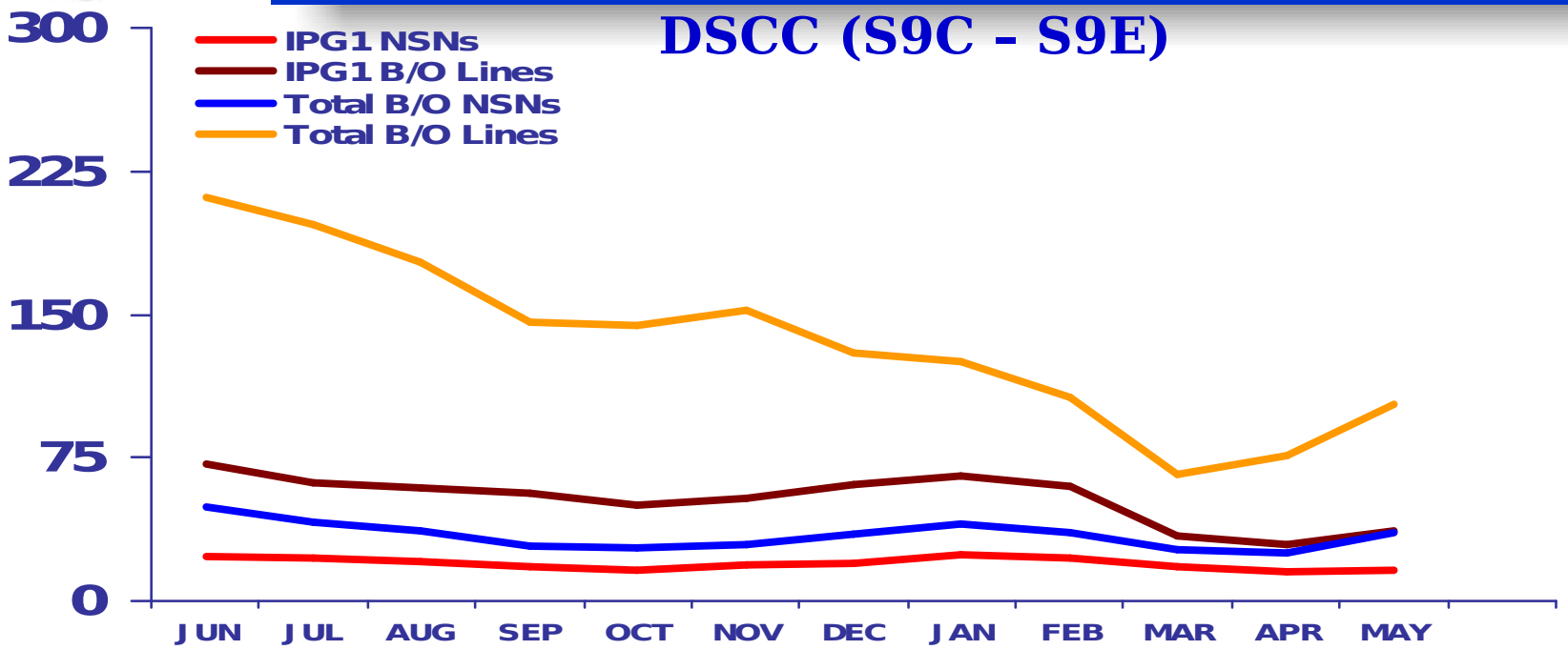
T64 ENGINES (WSDC – 50N, BNF)
IPG1 STOCKED BACKORDERS



	NSNs	IPG 1 B/O	0-30	31-60	61-90	91-180	180+
Dec-03	93	302	104	40	27	57	74
Jan-04	97	301	95	64	31	53	58
Feb-04	90	284	78	63	48	45	50
Mar-04	96	305	114	64	36	55	36
Apr-04	93	272	87	65	42	47	31
May-04	103	298	129	48	43	49	29

T64 ENGINES (WSDC – 50N, BNF) IPG1 STOCKED BACKORDERS

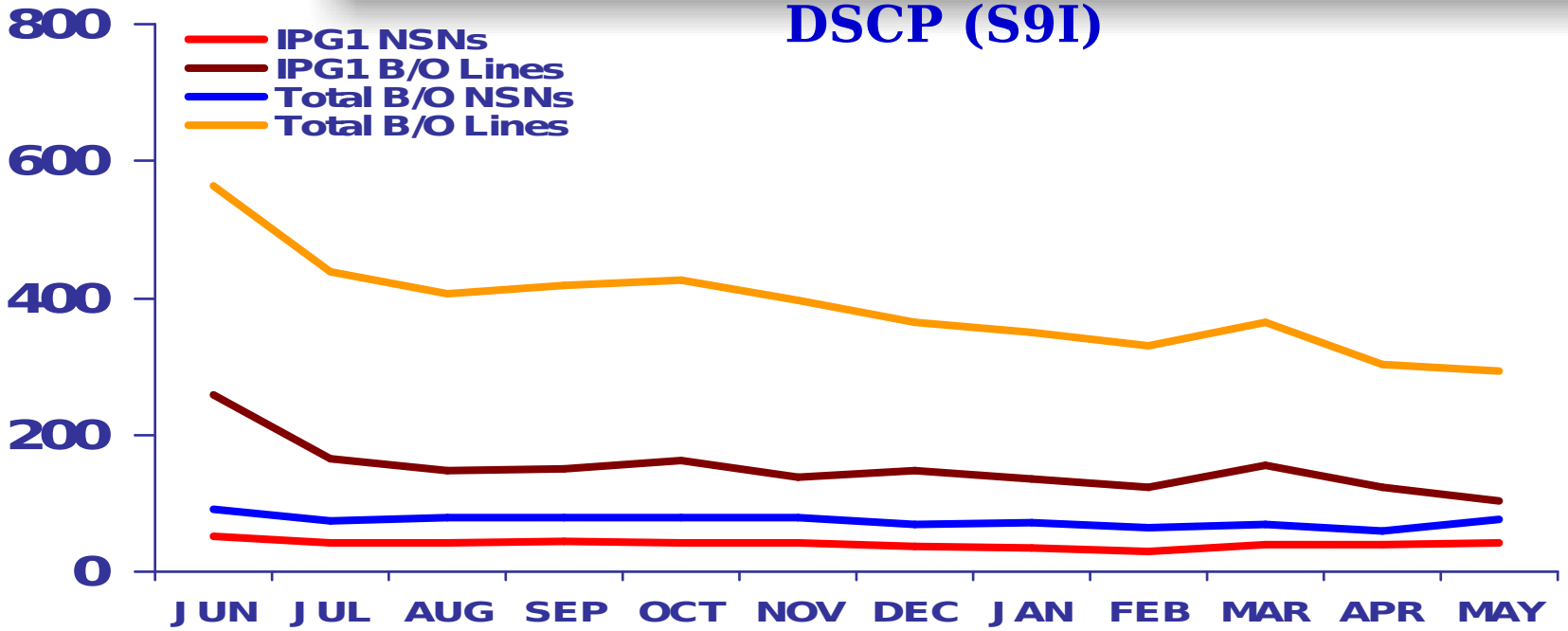
DSCC (S9C – S9E)



	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Dec-03	20	61	31	7	6	4	13
Jan-04	24	65	32	13	4	3	13
Feb-04	22	60	11	22	10	5	12
Mar-04	18	34	10	6	5	7	6
Apr-04	15	30	11	5	3	5	6
May-04	16	37	19	4	4	4	6

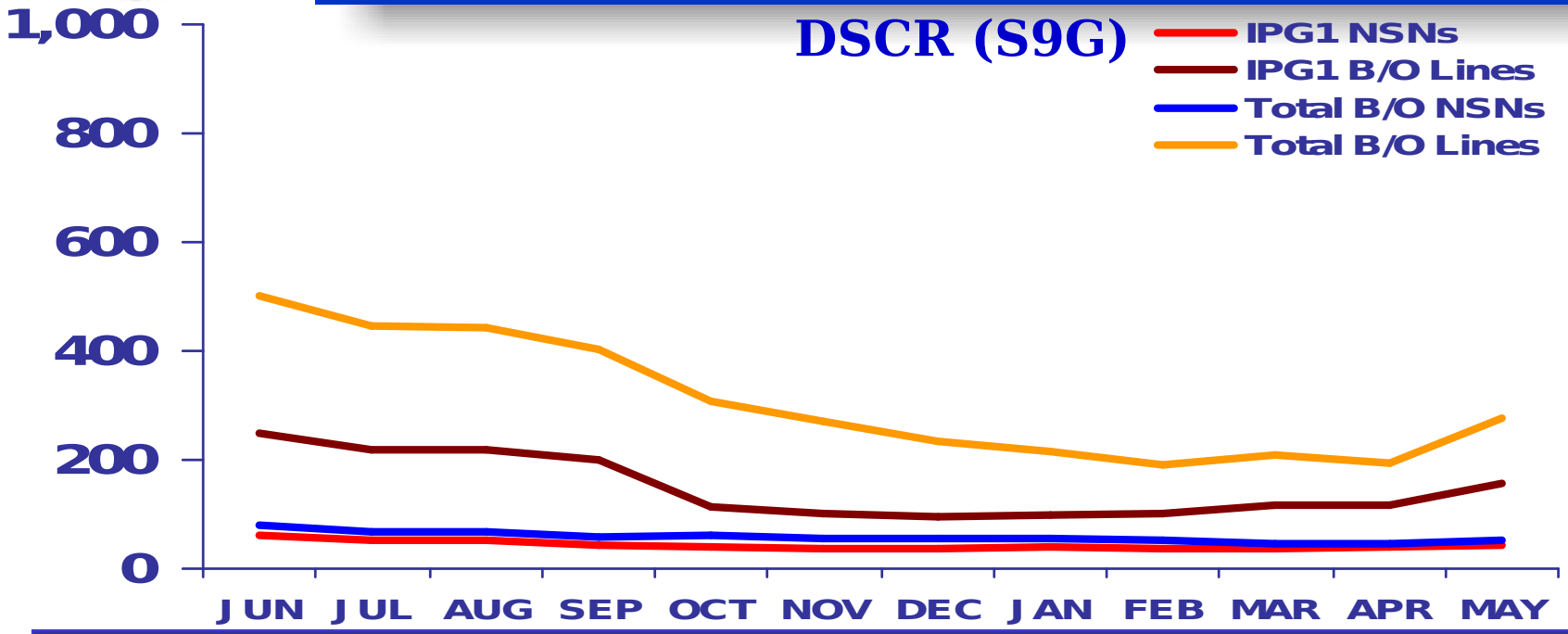
T64 ENGINES (WSDC – 50N, BNF)
IPG1 STOCKED BACKORDERS

DSCP (S9I)



	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Dec-03	36	147	45	13	12	35	42
Jan-04	34	136	21	33	12	39	31
Feb-04	30	122	34	19	24	21	24
Mar-04	40	155	61	31	16	33	14
Apr-04	39	124	31	38	23	21	11
May-04	43	103	46	15	22	18	2

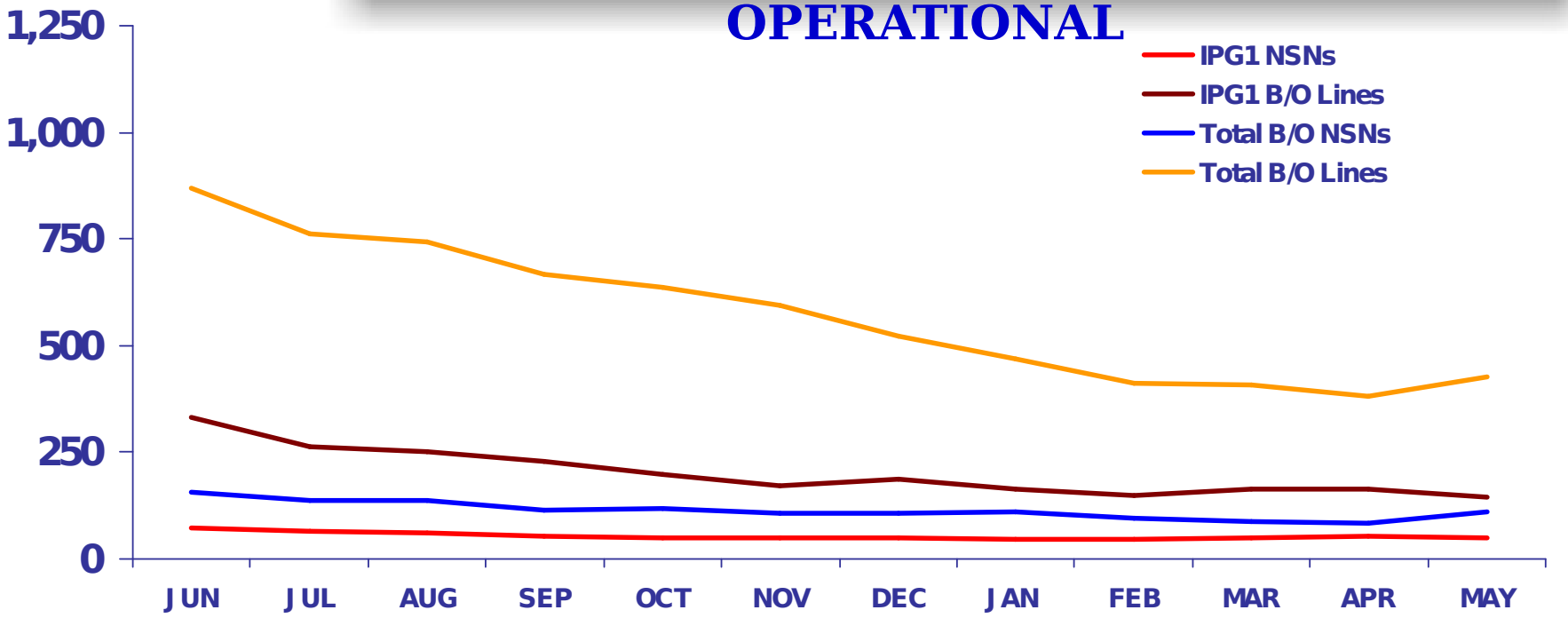
T64 ENGINES (WSDC – 50N, BNF) IPG1 STOCKED BACKORDERS



	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Dec-03	37	94	28	20	9	18	19
Jan-04	39	100	42	18	15	11	14
Feb-04	38	102	33	22	14	19	14
Mar-04	38	116	43	27	15	15	16
Apr-04	39	118	45	22	16	21	14
May-04	44	158	64	29	17	27	21

T64 ENGINES (WSDC – 50N, BNF)
IPG1 STOCKED BACKORDERS

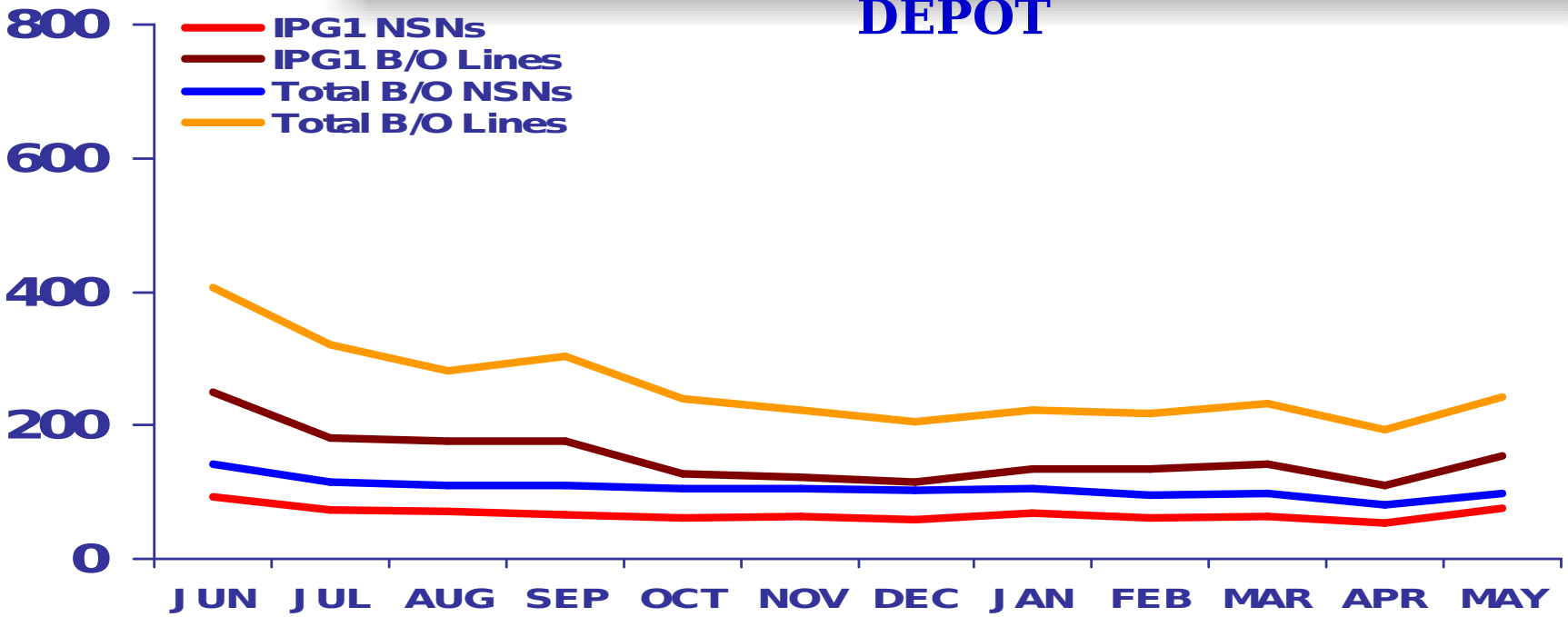
OPERATIONAL



	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Dec-03	48	187	79	19	19	35	35
Jan-04	44	163	49	41	11	33	29
Feb-04	44	149	40	36	28	21	24
Mar-04	49	163	70	32	19	29	13
Apr-04	52	162	57	45	22	25	13
May-04	48	144	58	31	28	19	8

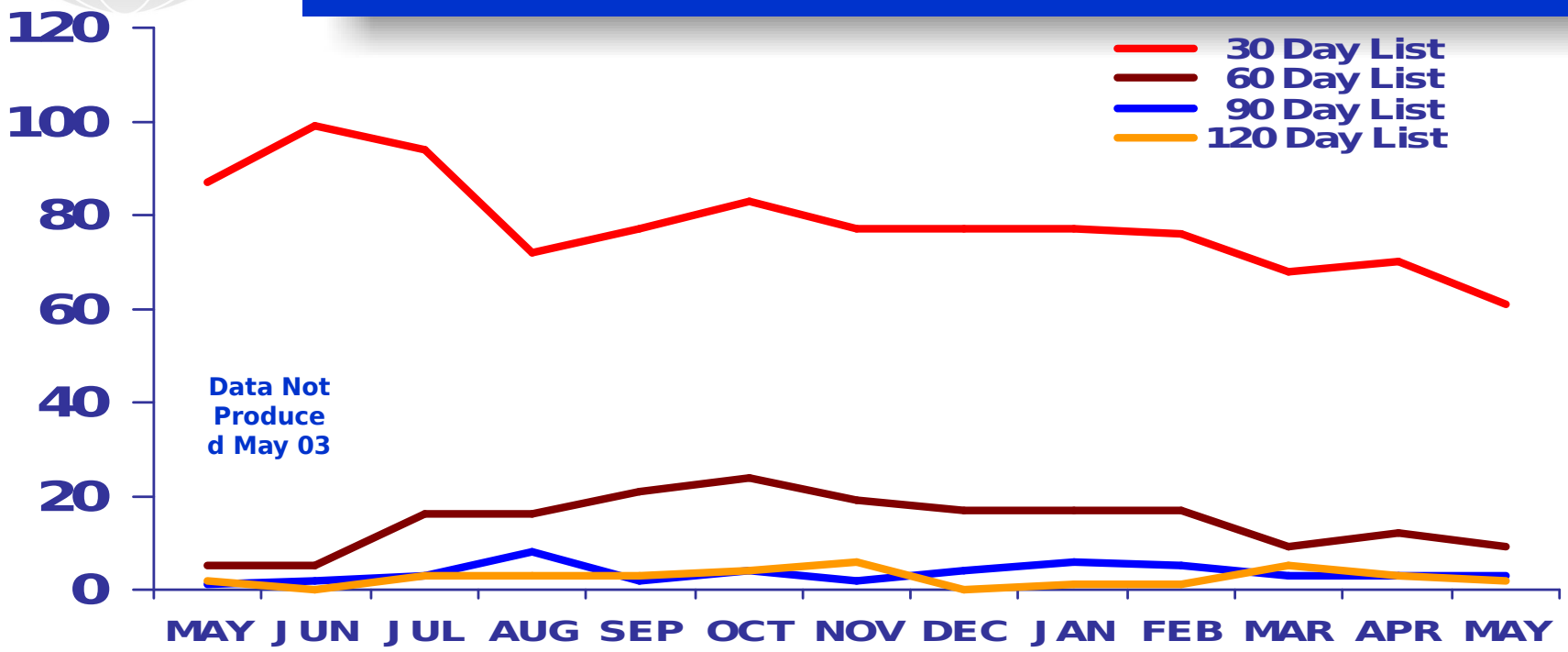
T64 ENGINES (WSDC – 50N, BNF)
IPG1 STOCKED BACKORDERS

DEPOT



	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Dec-03	59	115	25	21	8	22	39
Jan-04	69	138	46	23	20	20	29
Feb-04	61	135	38	27	20	24	26
Mar-04	63	142	44	32	17	26	23
Apr-04	54	110	30	20	20	22	18
May-04	76	154	71	17	15	30	21

T64 NESAMP LIST NSNs



	30 Day	60 Day	90 Day	120 Day	Total
Dec-03	77	17	4	0	98
Jan-04	77	17	6	1	101
Feb-04	76	17	5	1	99
Mar-04	68	9	3	5	85
Apr-04	70	12	3	3	88
May-04	61	9	3	2	75